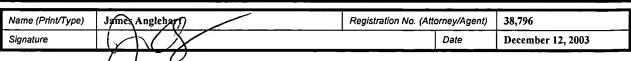
UTILITY	
PATENT APPLICATION	
TRANSMITTAL	

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UTILITY	First Invento					
PATENT APPLICATION				R VIRTUAL ARTICUL	ATOR O	
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)	Express Ma					
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ontents.	ADDRI	ESS TO: C	Mail Stop Patent Application Commissioner for Patents 2.O. Box 1450 Nexandria VA 22313-1450	2216	
1. A Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a comprogram listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	19] nputer 12]	8. Nucle (if application of the content of the cont	Program (Appeotide and/or Alcable, all necessary Computer Specification S i. CD-F iii. pape Statement: ACCOMPAN ASSignment Pa 37 C.F.R3 .73 (when there is an a English Transl Information Dis Statement (IDS Preliminary An Return Receip (Should be specific Certified Copy (if foreign priority is Nonpublication	mino Acid Sequence Siv) Readable Form (CRF) Requence Listing on: ROM or CD-R (2 copies or servirying identity of above the control of Priority Document (section of the control of the co	ubmission ove copies RTS coument(s)) Power of Attorney licable) Copies of IDS Citations	
6 Application Data Sheet. See 37 CFR 1.76.		17. 🔀	Other: (Unsign	ned Declaration)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: PCT/CA02/00904 Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by						
Teference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 20988 Customer Number Label (Insert Customer, No. here)						
Name						
Address						
	tate		Postal or Zip	Code		
Country Telephone				Fax		





FEE TRANSMITTAL		Complete if Known			
FEE IRANSWIIIIAL	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Jean-Marc Perot et al.			
Effective Turo 172003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 477.00	Attorney Docket No.	15818-4US JA/AD/mb			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account :	Large	Entity	Small	Entity	_	
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Denosit	1051	130	2051	65	Surcharge - late filing fee or oath	65.00
Account Name OGILVY RENAULT	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 23 - 20**= 3 X 9.00 = 27.00	1503	640	2503	320	Plant issue fee	
Independent 3 - 3**= 0 X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Petitions related to provisional applications	
_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Code (\$) Fee Description	1809	770	2809	385	Filing a submission after final rejection(37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination of a design application	
1204 86 2204 43 ** Reissue independent over original patent	Other fe	Other fee (specify)				
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 27.00 ** or number previously paid, if greater; For Reissues, see above	• Re	educed b	y Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	65.00
or number previously paid, it greater, nor neissues, see above	Щ.					

SUBMITTED BY						Complete (if a	Complete (if applicable)		
Name (Print/Type)	James .	nglebart	1	Registration No. (Attorney/Agent)	38,796	Telephone	514-847-4244		
Signature		N / N				Date	December 12, 2003		
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